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PATENT
Customer No. 22,852
Attorney Docket No. 08500.7245-02000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
)
SCHMIDT et al) Group Art Unit: 1772
)
Application No.: 10/647,276) Examiner: not yet assigned
)
Filed: August 26, 2003)
)
For: ENHANCED OXYGEN-) Confirmation No.: 2646
SCAVENGING POLYMERS, AND)
PACKAGING MADE THEREFROM)
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

TRANSMITTAL LETTER

Enclose is the following:

- 1) Information Disclosure Statement,
- 2) PTO Form SB/08, and
- 3) copies of the prior search reports and office actions in the priority U.S. applications and corresponding PCT and foreign applications.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

Dated: Dec 15, 2004

By: Therese Hendricks
Therese Hendricks
Reg. No. 30,389



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INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), applicant brings to the attention of the Examiner the documents on the attached listing. This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced application.

The listed documents are of record in priority applications: USSN 10/268,933, filed October 11, 2002; USSN 09/745,010, filed December 20, 2000; USSN 09/241,598, filed February 2, 1999; USSN 09/236,498, filed January 26, 1999; USSN 09/169,439, filed October 9, 1998; and USSN 09/018,217, filed February 3, 1998; upon which applicant relies for the benefits provided in 35 U.S.C. § 120.

For the convenience of the Examiner, applicant encloses copies of the prior search reports and office actions in the priority U.S. applications and corresponding PCT and foreign applications.

Applicant understands that copies of the U.S. patents are not required. Applicant encloses copies of all non-U.S. patent and non-patent references.

Applicant respectfully requests that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and applicants determine that the cited documents do not constitute "prior art" under United States law, applicant reserves the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

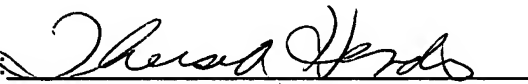
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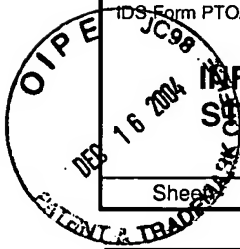
Dated:

Dec 15, 2004

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Therese Hendricks
Reg. No. 30,389



IDS Form PTO/SB/08: Substitute for form 1449A/PTO

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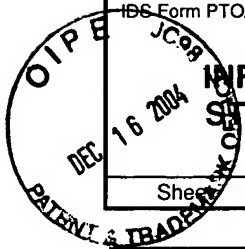
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Complete if Known

Application Number	10/647,276
Filing Date	August 26, 2003
First Named Inventor	Steven L. Schmidt
Art Unit	1772
Examiner Name	Not yet assigned
Attorney Docket Number	08500.7245-02-000

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS

Examiner Initials	Cite No. ¹	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US-Re 29340	08/02/1977	Matsunami et al.	
		US-6,365,247	04/02/2002	Cahill et al.	
		US-6,239,210	05/29/2001	Kim et al.	
		US-5,866,649	02/02/1999	Hong et al.	
		US-5,820,956	10/15/1998	Hatakeyama et al.	
		US-5,776,361	07/07/1998	Katsumoto et al.	
		US-5,759,653	06/02/1998	Collette et al.	
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		US-5,700,554	12/23/1997	Speer et al.	
		US-5,660,761	08/26/1997	Katsumoto et al.	
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		US-5,529,833	06/25/1996	Speer et al.	
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U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS

	US-5,028,462	07/02/1991	Matlack et al.	
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Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

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FOREIGN PATENT DOCUMENTS

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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		AU 199934976 A1	12/23/1999			
		DE 26 43 204 A1	04/06/1978			
		DE 15 70 609 B2	03/05/1970			
		DE 1933 997	02/26/1970			
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		EP 0527902 B1	02/24/1993			
		EP 0527903 B1	02/24/1993			
		EP 0520257 A2	12/30/1992			
		EP 0519616 A1	12/23/1992			
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		JP 1272660 A	10/31/1989			
		JP 58-197050	11/16/1983			English abstract
		JP 58-160344	09/22/1983			yes
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		JP 48-20220	06/19/1973			
		JP 49-53945	09/27/1972			English abstract

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FOREIGN PATENT DOCUMENTS

	JP 53-125460	01/11/1978			
	JP 59-87132	05/19/1984			English abstract
	UDK 542.945+547.534+541.128	11/06/1984			yes
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	UK 1.469,396	04/06/1977			
	WO 98/13266	04/02/1998			
	WO 96/18685	06/20/1996			
	WO 96/18686	06/20/1996			
	WO 94/09069	04/28/1994			
	WO 90/00504	01/25/1990			
	WO 90/00578	01/25/1990			

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶
		Kayumova et al., "Catalytic Properties of Polymers Containing Co(II) and Cu (II) In Liquid-Phase Oxidation of Ethyl Benzol, Kinetics And Catalysis, Vol. XXV, No. 6, 1984 (English translation enclosed)	
		M.L. Roney, "Active Packaging in Polymer Films," pp. 75-110	
		Chemical Abstract, Vol. 100, Page 60, Abstract no. 193165x, Published 1984.	
		Chemical Abstract, Vol. 107, No. 10, Page 14, Abstract no. 78465C, published 09/07/87.	
		Chemical Abstract, Vol. 118, No. 4, Page 42, Abstract no. 23225w, Published 01/25/93.	
		Chemical Abstract, Vol. 91, Page 38, Abstract no. 58055s, Published 1979	

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Considered

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